

[A THERMOSETTING POLYURETHANE MATERIAL FOR A GOLF BALL COVER(Corporate Docket Number PU2093)]

Abstract of Disclosure

A curative blend for a thermosetting polyurethane material that allows for a polyurethane material with greater durability is disclosed herein. The curative blend is composed of 4,4"-methylenebis-(2,6-diethyl)-aniline and a second curing agent. A preferred polyurethane prepolymer is polytetramethylene ether glycol terminated toluene diisocyanate prepolymer. The thermosetting polyurethane is preferably utilized as a cover for a golf ball. The cover is preferably formed over a core and boundary layer.

Figures

Figure 1: A vertical column of text, likely a list of items or a table of contents, located on the left side of the page. The text is small and difficult to read, but appears to be organized in a structured manner.